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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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S-E-C-R-E-T

COUNTRY East Germany	REPORT		
SUBJECT Radar Site at Schanzgrabenberg (Soviet)	DATE DISTR.	29 OCT 1959	50X1-HUM
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DATE OF INFO.			50X1-HUM
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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

report on the Soviet radar site situated on the high ground near Schanzgrabenberg. Attached to the report are three sketches, showing the following:

- Annex A: Location plan of the radar site
- Annex B: Layout plan of the site
- Annex C: Sketches of various aerial arrays

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18 MAY 1960

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STATE	ARMY	#X NAVY	X AIR	X FBI	AEC				
(Note: Washington distribution indicated by "X"; Field distribution by "#".)									

SECRET

50X1-HUM

EAST GERMANY/USSR

AIR/MILITARY

Radar Site at SCHANZGRABENBERG

(August 1959)

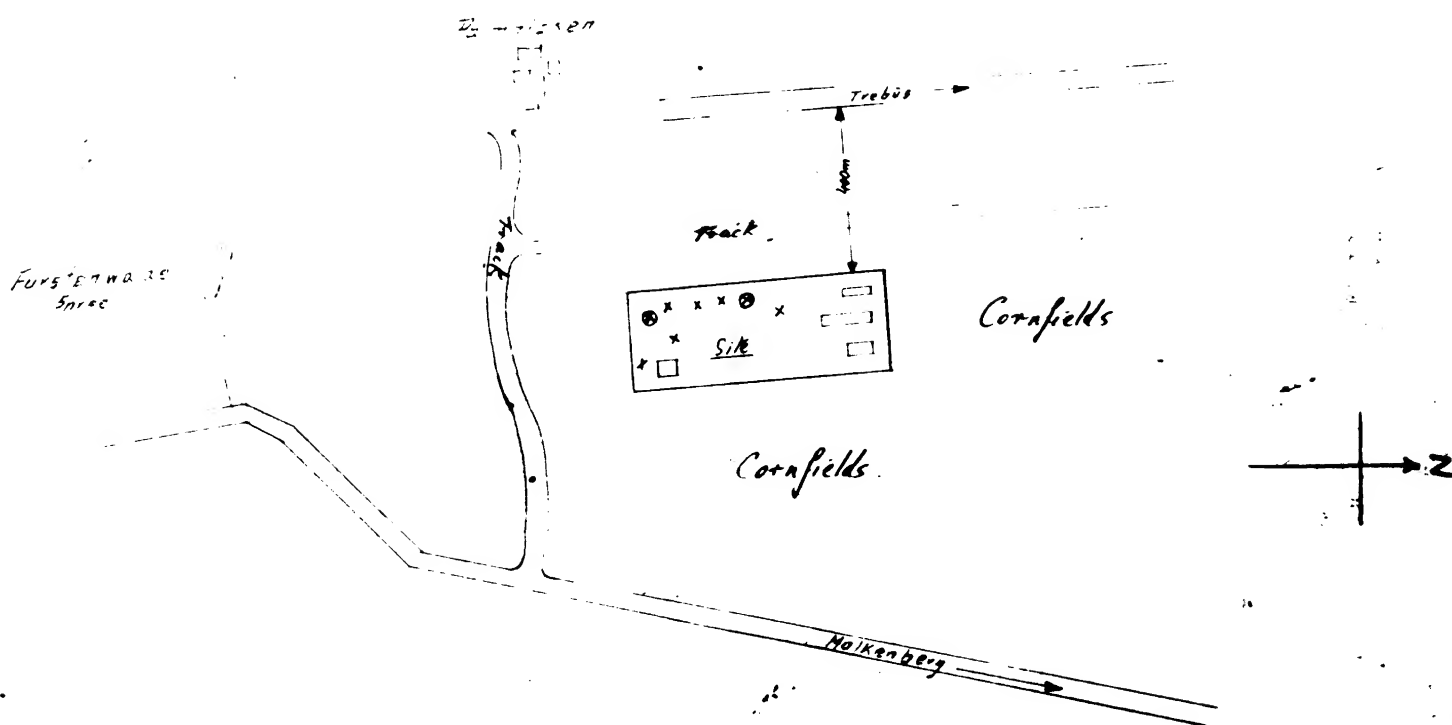
1. Attached at Appendix A is a sketch location plan of a Soviet Radar Site, situated on high ground at SCHANZGRABENBERG. The hill upon which the site stands is located some 400 - 500 metres east of the road from FÜRSTENWALDE to MUNCHEBERG via TREBUS, approximately 1 km North-East of the village of PALMNICKEN. 50X1-HUM
2. At Appendix B is a sketch layout plan of the site, which is rectangular, approximately 400 metres x 200 metres. It is enclosed by a wire fence. Apart from the radar equipment, the site incorporates a wooden watch-tower some 4 - 5 metres high, and three wooden sheds of varying dimensions (see Appendix B). 50X1-HUM
3. There are in all eight aerial arrays on the site, located at points 1 - 8 on Appendix B. Sketches of the various arrays are given at Appendix C, the numbers corresponding to those on Appendix B.
4. The arrays at points 1 and 2, identified as KNIFEREST, probably ground-mounted, are some 10 metres above ground, while the other arrays (unidentified) vary between 4 and 8 metres in height above the ground. (The approximate heights are given in Appendix C). The two KNIFERESTS rotated occasionally, while the other arrays were static. Appendix C also gives the approximate orientation of the arrays.
5. A further large array is at present under construction at the site. It is surrounded by scaffolding, and appears to be some 10 - 15 metres high.
6. The radar site is manned on a shift basis by Soviet troops stationed in FÜRSTENWALDE.

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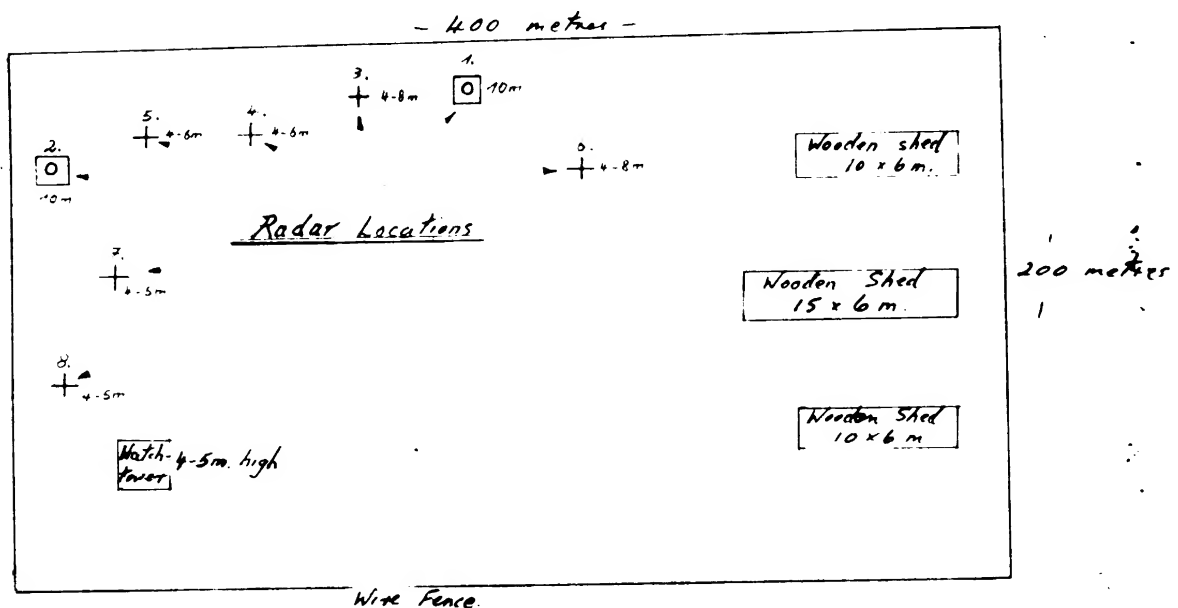
Sketch Location Plan
Radar Site at SCHANZGRABENBERG.

APPENDIX A

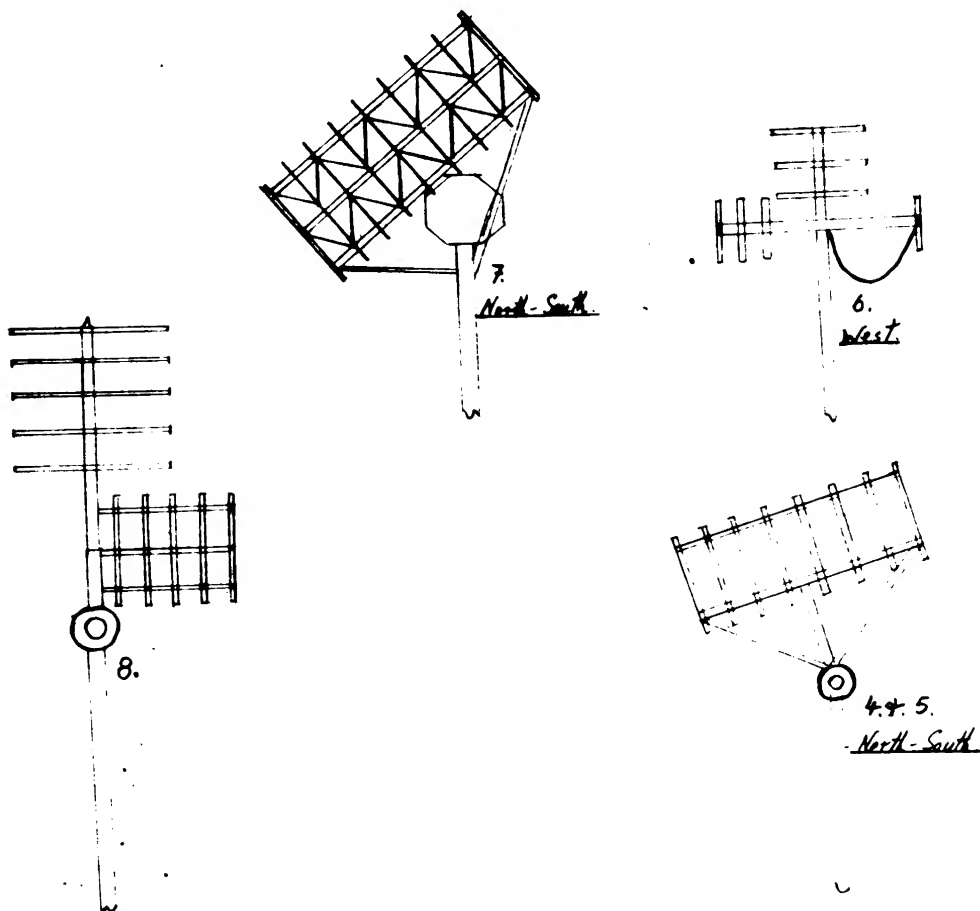


Sketch Layout Plan
Radar Site at SCHANZGRABENBERG

APPENDIX B



Aerial Arrays at SCHANZGRABENBERG



APPENDIX C

